Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
5	27702	"707"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 08:49
L2	277	1 and schema same (map or mapp\$4) same (relational adj database)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:03
L3	140	2 and (creat\$5 or generat\$6 or construct\$6 or build\$6 or implement46 or establish\$6) near2 schema	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 08:51
L4	97	2 and (creat\$5 or generat\$6 or construct\$6 or build\$6 or implement46 or establish\$6) adj2 schema	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 08:52
L5	79	1 and schema same (map or mapp\$4) same (relational adj database) same xml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07:08:59
L6	36	5 and (creat\$5 or generat\$6 or construct\$6 or build\$6 or implement\$6 or establish\$6) adj2 schema	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:03
L7	6	1 and ((schema adj20 (map or mapp\$4)) adj20 (xml adj10 (relational adj database)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:01
L8	36	1 and ((schema adj20 (map or mapp\$4)) same (xml adj10 (relational adj database)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:03
L9	79	1 and schema same (map or mapp\$4) same (relational ad) database) same xml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:05

L10	36	9 and (creat\$5 or generat\$6 or construct\$6 or build\$6 or implement\$6 or establish\$6) adj2 schema	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:05
51	140	1 and schema and ((map or mapp\$4) same (relational adj database) same xml)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:11
L12	56	11 and (creat\$5 or generat\$6 or construct\$6 or build\$6 or implement\$6 or establish\$6) adj2 schema	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:16
L13	108	1 and schema and ((map or mapp\$4) same (relational adj database) same xml) and transform\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:18
L14	39	13 and transform\$7 same schema same xml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:11
L15	47	13 and (creat\$5 or generat\$6 or construct\$6 or build\$6 or implement\$6 or establish\$6) adj2 schema	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:29
L16	384	1 and schema and ((map or mapp\$4) and (relational adj database) and xml) and transform\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:18
L17	20	16 and (metadata or (meta adj data)) with DTD	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON.	2005/07/07 09:30
L18	18	17 and xml adj document	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:24
L19	16	17 and (xml adj document) same (dtd or schema or (relational adj database))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:25

Ly, Anh

To:

Rones, Charles

Subject:

FW: Hosain on leave

Good Morning, Charles:

As Hosain said, I would like to see you today whenever you have time.

Thank you very much!

Anh Ly

----Original Message-----

From:

Alam, Hosain

Sent:

Tuesday, July 05, 2005 5:55 PM

To:

2161 Examiners; 2163 Examiners; 2167 Examiners; 2162 Examiners

Subject:

Hosain on leave

I will be on leave on Wednesday, 7/6/05. See Charles Rones for appeal-related issues.

Hosain Alam

Supervisory Patent Examiner Technology Center 2100 Computer Architecture, Software & Information Security Tel: (571) 272-3978; Fax: (571) 273-3978 Email: hosain.alam@uspto.gov

See me in the afternoon

----Original Message----

From: Ly, Anh

Sent: Tuesday, July 05, 2005 7:10 AM **To:** Breene, John; Alam, Hosain **Cc:** Alam, Shahid; Corrielus, Jean M.

Subject: Appeal Brief

Good Morning, Hosain & John;

I am having an Appeal Brief application **09/783,65 (two monther's)**, which It was reviewed by Jean Corrielus and Shahid Alam and both told me it should withraw the final and re-open for this application. So I think I do not need to see Appeal Panel for approval for re-open it. I will send my non-final rejection to your office for you review and sign it.

Anh Ly

GAU: 2162 (RND RM# 3A39)

571-272-4039

Access DB# 154078

SEARCH REQ	UEST FORM
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Scientific and Technical Information Center (()
And In
Requester's Full Name: Examiner #: 1/03 Date: 01/03
Art Unit: Phone Number 30 Serial Number: 9 183 657 Mail Box and Bldg/Room Location: Results Format Preferred (circle): PAPER DISK E-MAIL
Results Tollinat Tipletted (elicie) TATER DISK E-WATE
If more than one search is submitted, please prioritize searches in order of need. **********************************
Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc., if known. Please attach a copy of the cover theet, pertinent claims, and abstract.
Title of Invention: Volument type Definition (DTD) into a relational Database in cluding of
inventors (please provide run names).
, Warg-Chien LEE Goil Home Mitchell & Xin Zhang
Earliest Priority Filing Date: 02/16/00
- Suternativally generating the belong for relational Database from metalota, wherein as last one table is thereby defined in the relatival dutabase unequality to as teast one content particle of the Documentage definition win metalota the Document determined to the relative of the relative activities to the relative activities and the relative activities activities and the relative activities activities and the relative activities activities activities and the relative activities activities and the relative activities activities activities activities activities activities activities activities and activities a

Ly, Anh

From:

Damron, Emory (ASRC)

Sent:

Wednesday, June 08, 2005 10:13 AM

To:

Ly, Anh

Subject:

SYSTEM AND METHOD FOR AUTOMATIC LOADING OF AN XML DOCUMENT DEFINED BY A DOCUMENT-TYPE DEFINITION INTO A RELATIONAL DATABASE INCLUDING THE

GENERATION OF A RELATIONAL SCHEMA THEREFOR search (sn# -09/783657)

Anh-

I'll be working on your STIC search request shortly and have a few questions. Please answer them below and return this email....or you can call me at 2-3520....if you want to chat in person, I'm in EIC 2100, Randolph 4 B 19. Thank You,

Emory Damron

- 1) Any suggested keywords, terms of art, buzzwords, concepts, synonyms, acronyms, definitions, strategies, or the like that you'd recommend? Should I avoid certain words or references which may teach away from what you're looking for?
- 2) Do you want us to search foreign patent databases?
- 3) Should we search free internet sites along with the commercial databases?
- 4) Do you want us to tag the results for pertinence or relevance?
- 5) Do you want the keywords in the text bold-highlighted so you can locate them more quickly?
- 6) Do you want the results of our mandatory inventor search? (this includes non-patent literature databases!!)
- 7) Do you want all results limited to the priority date and before? (please provide the date here if you have not done so in your request)
- 8) What is the best art you've found so far? (if you haven't already done a search, that's OKAY!!!..we just don't want to show you art of which you may already be aware)
- 9) Is there a key aspect, novelty, motivation, utility, or other specific detail(s) not described in the request which you'd like us to find or focus on?
- 10) Finally, are you looking for an exact "102" type reference, or would you like to see similar, more broadly related "103" type art?

extracting metadata dtd Schena Generation Loading Storing

L20	1	17 and (creat\$5 or generat\$6 or construct\$6 or build\$6 or implement\$6 or establish\$6) adj2 schema	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:30
L21	67	16 and (metadata or (meta adj data)) and DTD	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:31
L22	20	21 and (creat\$5 or generat\$6 or construct\$6 or build\$6 or implement\$6 or establish\$6) adj2 schema	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:31
L23	106	16 and DTD	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:31
L24	30	23 and (creat\$5 or generat\$6 or construct\$6 or build\$6 or implement\$6 or establish\$6) adj2 schema	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:33
L25	115	16 and (creat\$5 or generat\$6 or construct\$6 or build\$6 or implement\$6 or establish\$6) adj2 schema	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:33
L26	12	25 and transform\$6 adj6 xml adj20 (schema or relational or database or table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:35
L27	52	25 and transform\$6 same xml same (schema or relational or database or table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:36